

Customer Sample Ref.	Units	LG11	LG03	LG07	LG09	LG10	LG15	MW4	LG19	LG17	LG14	MW2
Sample Date/Time		31/08/2016	01/09/2016	01/09/2016	01/09/2016	01/09/2016	30/08/2016	30/08/2016	30/08/2016	30/08/2016	31/08/2016	31/08/2016
Sample Matrix		Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate	Leachate
Determinand	Unit	LG11	LG03	LG07	LG09	LG10	LG15	MW4	LG19	LG17	LG14	MW2
Toluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	17	2.8	5.4	700	8.2	<1.0
Trans-1,3-Dichloropropene	ug/l	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
1,1,2-Trichloroethane	ug/l	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
Tetrachloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,3-Dichloropropane	ug/l	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Dibromochloromethane	ug/l	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
1,2-Dibromoethane	ug/l	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Chlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.9	<1.0	<1.0	<1.0
1,1,1,2-Tetrachloroethane	ug/l	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Ethylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	6.7	<1.0	8.4	6.4	2.6	<1.0
m & p-Xylene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	17	4.2	9.4	14	6.8	<1.0
o-Xylene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	6.4	3.5	7.9	5.8	3.9	<1.0
Styrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Tribromomethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Isopropylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.2	<1.0	<1.0	<1.0
Bromobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2,3-Trichloropropane	ug/l	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
N-Propylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2-Chlorotoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,3,5-Trimethylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	2.3	<1.0	2.8	1.7	<1.0	<1.0
4-Chlorotoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Tert-Butylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2,4-Trimethylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	5	<1.0	4.1	3.5	4.8	<1.0
Sec-Butylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,3-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
4-Isopropyltoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	11	<1.0	6.5	70	19	<1.0
1,4-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
N-Butylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dibromo-3-Chloropropane	ug/l	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
1,2,4-Trichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Hexachlorobutadiene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2,3-Trichlorobenzene	ug/l	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Methyl Tert-Butyl Ether (MBTE)	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	9.9	<1.0	<1.0	<1.0	<1.0	<1.0
N-Nitrosodimethylamine	ug/l	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50

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Customer Sample Ref. Sample Date/Time Sample Matrix	Unit	LG9 15/03/2018 Leachate	LG10 15/03/2018 Leachate	LG7 15/03/2018 Leachate	LG19 15/03/2018 Leachate	MW4 15/03/2018 Leachate	LG17 15/03/2018 Leachate	LG11 15/03/2018 Leachate	LG15 15/03/2018 Leachate	LG14 15/03/2018 Leachate	MW2 15/03/2018 Leachate
	Unit	LG09	LG10	LG07	LG19	MW4	LG17	LG11	LG15	LG14	MW2
2-Methylphenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
3&4-Methylphenol	ug/l	<4.0	16.7	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	36.6	<20.0
Dibenzofuran	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
1,2-Dichlorobenzene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Bis(2-chloroisopropyl)ether	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
n-Nitrosodi-n-propylamine	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Hexachloroethane	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Nitrobenzene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Isophorone	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2,4-Dimethylphenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2-Nitrophenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Bis(2-chloroethoxy)methane	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2,4-Dichlorophenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
1,2,4-Trichlorobenzene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Naphthalene	ug/l	<8.0	<20.0	<40.0	<20.0	<40.0	<40.0	<4.0	<40.0	<40.0	<40.0
Hexachlorobutadiene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
4-Chloro-3-methylphenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2-Methylnaphthalene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2,4,6-Trichlorophenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2,4,5-Trichlorophenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2-Chloronaphthalene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Dimethylphthalate	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2,6-Dinitrotoluene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Acenaphthylene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Acenaphthene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2,4-Dinitrotoluene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Diethylphthalate	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
4-Nitrophenol	ug/l	<20.0	<50.0	<100	<50.0	<100	<100	<10.0	<100	<100	<100
4-Chlorophenyl phenyl ether	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Fluorene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Diphenylamine	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
4-Bromophenyl Phenyl Ether	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Hexachlorobenzene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Pentachlorophenol	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Phenanthrene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Anthracene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
di-n-Butylphthalate	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Fluoranthene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Pyrene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Benzyl Butyl Phthalate	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Benzo(a)anthracene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Chrysene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Bis(2-ethylhexyl)phthalate	ug/l	<20.0	<50.0	<100	<50.0	<100	<100	<10.0	<100	<100	<100
Di-n-octylphthalate	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Benzo(b)fluoranthene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Benzo(k)fluoranthene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Benzo(a)pyrene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Indeno(1,2,3-c,d)pyrene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Dibenzo(a,h)anthracene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
Benzo(g,h,i)perylene	ug/l	<4.0	<10.0	<20.0	<10.0	<20.0	<20.0	<2.0	<20.0	<20.0	<20.0
2-Fluorophenol	%Recovery	96.3	100	97.5	99.5	102.1	99.8	93.3	98.8	95	93.9
Phenol-d6	%Recovery	89.9	99.1	92.8	94.3	101.1	85.2	92.8	98.7	99.5	80.4
Nitrobenzene-d5	%Recovery	90	94.9	90.8	93.5	97.7	95.2	90.6	94.1	95.6	92.1
2-Fluorobiphenyl	%Recovery	89.2	91.8	86.8	91.3	93	91.7	89.6	90.1	91.3	89.4
2,4,6-Tribromophenol	%Recovery	81.5	91.2	91.2	90.6	97.4	94.8	93.1	93.9	96.8	96.3
Terphenyl-d14	%Recovery	81.1	90.1	100.6	105.2	95.6	94.8	83.2	94	87.7	97.2

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Table with columns for Units, GW Regs (2016) TV, EPA IGW value (GW), SW AA (2015) EQS, Assessment Table (Compound), and various monitoring points (LG01-LG19, MW2-MW4) with Round 1-3 data. Rows include elements like Aluminium, Arsenic, Barium, Boron, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Manganese, Mercury, Nickel, Potassium, Sodium, Vanadium, Zinc, pH, BOD5 + ATU, COD, Conductivity, Alkalinity, Ammoniacal Nitrogen, Phosphate, Fluoride, Nitrogen, Chloride, Sulphate, Nitrite, Cyanide, TOC, Suspended Solids, PAHs, Benzene, Ethyl Benzene, Toluene, Xylene, PAH Total, Dissolved CO2, Ethane, Ethene, Methane, Dissolved Oxygen, and various chlorinated/brominated hydrocarbons, nitrophenols, and naphthalenes.

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Customer Sample Ref.	Units	BH5 16/03/2016	BH1 16/03/2016	G20 16/03/2016	BH7 15/03/2016	BH9 15/03/2016	BH10 15/03/2016	BH8 15/03/2016	BH6 15/03/2016
Sample Date		Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
Sample Matrix									
Determinand	Unit	BH05	BH01	G20	BH07	BH09	BH10	BH08	BH06
Fluoranthene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Pyrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Benzy Butyl Phthalate	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Benzo(a)anthracene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Chrysene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Bis(2-ethylhexyl)phthalate	ug/l	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Di-n-octylphthalate	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Benzo(b)fluoranthene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Benzo(k)fluoranthene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Benzo(a)pyrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Indeno(1,2,3-c,d)pyrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Dibenzo(a,h)anthracene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Benzo(g,h,i)perylene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Dichlorodifluoromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Chloromethane	ug/l	<1.0	<1.0	<1.0	<1.3	<1.6	<2.1	<1.6	<1.0
Bromomethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Trichlorofluoromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Dichloromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
cis-1,2-Dichloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2,2-Dichloropropane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Chloroform	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Bromochloromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1,1-Trichloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1-Dichloropropene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dichloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Benzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dichloropropane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Trichloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Bromodichloromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Dibromomethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
cis-1,3-Dichloropropene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Toluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
trans-1,3-Dichloropropene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1,2-Trichloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Carbon Tetrachloride	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Vinyl Chloride	ug/l	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
1,3-Dichloropropane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Tetrachloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Dibromochloromethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dibromoethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Chlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1,1,2-Tetrachloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Ethyl Benzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
m&p-Xylene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
o-Xylene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Styrene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Bromoform	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Isopropylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
trans-1,2-Dichloroethene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,1,2,2-Tetrachloroethane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2,3-Trichloropropane	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
n-Propylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Bromobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2-Chlorotoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,3,5-Trimethylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
4-Chlorotoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
tert-Butylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2,4-Trimethylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
sec-Butylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
p-Isopropyltoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,3-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,4-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
n-Butylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dibromo-3-chloropropane	ug/l	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
1,2,4-Trichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Hexachlorobutadiene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Naphthalene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2,3-Trichlorobenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MTBE	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0

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Customer Sample Ref.	Units	BH5	G20	BH1	BH7	BH9	BH10	BH6
Sample Date/Time		31/08/2016	31/08/2016	01/09/2016	30/08/2016	30/08/2016	30/08/2016	31/08/2016
Sample Matrix		Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater	Groundwater
Determinand	Unit	BH05	G20	BH01	BH07	BH09	BH10	BH06
Aluminium (Dissolved)	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Arsenic (Dissolved)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	1.5	< 1.0
Barium (Dissolved)	ug/l	72	28	83	39	31	59	57
Boron (Dissolved)	ug/l	450	530	< 20	< 20	< 20	20	1200
Cadmium (Dissolved)	ug/l	< 0.080	< 0.080	< 0.080	< 0.080	< 0.080	< 0.080	< 0.080
Calcium	mg/l	160	95	150	110	130	120	140
Chromium (Dissolved)	ug/l	4.2	< 1.0	< 1.0	2.5	3	1	1.2
Copper (Dissolved)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Iron (Dissolved)	ug/l	290	170	340	180	240	400	260
Lead (Dissolved)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Manganese (Dissolved)	ug/l	22	13	23	5.7	3.6	210	1.7
Mercury (Dissolved)	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Nickel (Dissolved)	ug/l	< 1.0	< 1.0	1.4	< 1.0	< 1.0	4.3	< 1.0
Potassium	mg/l	2.9	1.7	1.7	1.1	0.67	30	31
Sodium	mg/l	13	8.9	16	9.3	8.3	36	13
Vanadium (Dissolved)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (Dissolved)	ug/l	2.4	< 1.0	< 1.0	2.3	1.1	< 1.0	< 1.0
BOD5	mg/l	4	< 4.0	< 4.0	5	6	< 4.0	5
COD	mg/l	16	< 10	72	12	< 10	880	12
pH	pH units	7.4	7.9	7.6	8.2	8	8.3	7.7
Conductivity Electrical	uS/cm	770	500	890	410	420	430	820
Alkalinity as CaCO3	mg/l	570	360	530	170	180	190	590
Ammoniacal Nitrogen as N	mg/l	0.34	0.93	2	0.86	3.5	14	0.59
Chloride as Cl	mg/l	170	46	21	28	23	31	22
Nitrite as N	mg/l	< 0.010	0.016	0.017	0.033	0.043	0.091	0.052
Nitrogen, Total Oxidised as N	mg/l	2.9	19	0.47	8.6	5.2	8.6	0.99
Phosphate as P	mg/l	< 0.020	< 0.020	< 0.020	< 0.020	< 0.020	< 0.020	< 0.020
Sulphate as SO4	mg/l	69	31	25	27	18	24	22
Solids, Tot Dissolved	mg/l	460	300	530	250	250	260	490
Total Suspended Solids	mg/l	840	240	390	4600	390	220	600
TOC as C	mg/l	18	17	9.3	6	4.7	98	8.8
Cyanide, Total as CN	mg/l	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Fluoride as F	mg/l	0.097	0.092	0.14	0.12	0.097	0.11	0.11
Dissolved Oxygen	mg O2/l	11	9.5	14	8.7	8.4	9.9	9.3
Dissolved CO2	mg/l	44	9	30	2	3.3	1.7	25
Dissolved Ethane	mg/l	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Dissolved Ethene	mg/l	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Dissolved Methane	mg/l	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Total Phenols	mg/l	< 0.030	< 0.030	< 0.030	< 0.030	< 0.030	< 0.030	< 0.030
Total TPH >C6-C40	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Acenaphthene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Acenaphthylene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Anthracene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Benzo (a) anthracene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Benzo (g,h,i) perylene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Benzo (a) pyrene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Benzo (b) fluoranthene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Benzo (k) fluoranthene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Chrysene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Dibenz (a,h) anthracene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Fluoranthene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Fluorene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Indeno (1,2,3) cd pyrene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Naphthalene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Phenanthrene	ug/l	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Pyrene	ug/l	< 0.10	< 0.10	1.9	< 0.10	< 0.10	< 0.10	< 0.10
PAH, Total	ug/l	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
Phenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Chlorophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Bis-(2-Chloroethyl)Ether	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
1,3-Dichlorobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
1,4-Dichlorobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
1,2-Dichlorobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Methylphenol (o-Cresol)	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Bis(2-Chloroisopropyl)Ether	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Hexachloroethane	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
N-Nitrosodi-n-propylamine	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4-Methylphenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Nitrobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Isophorone	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Nitrophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,4-Dimethylphenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Bis(2-Chloroethoxy)Methane	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,4-Dichlorophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
1,2,4-Trichlorobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Naphthalene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4-Chloroaniline	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Hexachlorobutadiene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4-Chloro-3-Methylphenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Methylnaphthalene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Hexachlorocyclopentadiene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,4,6-Trichlorophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,4,5-Trichlorophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Chloronaphthalene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Nitroaniline	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Acenaphthylene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Dimethylphthalate	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,6-Dinitrotoluene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Acenaphthene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
3-Nitroaniline	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Dibenzofuran	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50

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Customer Sample Ref. Sample Date/Time Sample Matrix Determinand	Units Unit	BH5	G20	BH1	BH7	BH9	BH10	BH6
		31/08/2016 Groundwater	31/08/2016 Groundwater	01/09/2016 Groundwater	30/08/2016 Groundwater	30/08/2016 Groundwater	30/08/2016 Groundwater	31/08/2016 Groundwater
		BH05	G20	BH01	BH07	BH09	BH10	BH06
4-Chlorophenylphenylether	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2,4-Dinitrotoluene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Fluorene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Diethyl Phthalate	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4-Nitroaniline	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Methyl-4,6-Dinitrophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Azobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4-Bromophenylphenyl Ether	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Hexachlorobenzene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Pentachlorophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Phenanthrene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Anthracene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Carbazole	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Di-N-Butyl Phthalate	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Fluoranthene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Pyrene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Butylbenzyl Phthalate	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Benzo[aj]anthracene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Chrysene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	0.65
Bis(2-Ethylhexyl)Phthalate	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Di-N-Octyl Phthalate	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Benzo[b]fluoranthene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Benzo[k]fluoranthene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Benzo[a]pyrene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Indeno(1,2,3-c,d)Pyrene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Dibenz[ah]Anthracene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Benzo[ghi]perylene	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4-Nitrophenol	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Dichlorodifluoromethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloromethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Vinyl Chloride	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromomethane	ug/l	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Chloroethane	ug/l	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
Trichlorofluoromethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trans 1,2-Dichloroethene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
cis 1,2-Dichloroethene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromochloromethane	ug/l	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Trichloromethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,1-Trichloroethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tetrachloromethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloropropene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Benzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	ug/l	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
Trichloroethene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Dibromomethane	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Bromodichloromethane	ug/l	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
cis-1,3-Dichloropropene	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Toluene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trans-1,3-Dichloropropene	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10
1,1,2-Trichloroethane	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Tetrachloroethene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,3-Dichloropropane	ug/l	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
Dibromochloromethane	ug/l	< 10	< 10	< 10	< 10	< 10	< 10	< 10
1,2-Dibromoethane	ug/l	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Chlorobenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,1,2-Tetrachloroethane	ug/l	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
Ethylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
m & p-Xylene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
o-Xylene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Styrene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tribromomethane	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Isopropylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromobenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2,3-Trichloropropane	ug/l	< 50	< 50	< 50	< 50	< 50	< 50	< 50
N-Propylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2-Chlorotoluene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,3,5-Trimethylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
4-Chlorotoluene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tert-Butylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2,4-Trimethylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Sec-Butylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,3-Dichlorobenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
4-Isopropyltoluene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
N-Butylbenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichlorobenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dibromo-3-Chloropropane	ug/l	< 50	< 50	< 50	< 50	< 50	< 50	< 50
1,2,4-Trichlorobenzene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Hexachlorobutadiene	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2,3-Trichlorobenzene	ug/l	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
Methyl Tert-Butyl Ether (MBTE)	ug/l	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
N-Nitrosodimethylamine	ug/l	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50

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Customer Sample Ref. Sample Date/Time Sample Matrix	Unit	BH10	BH9	BH6	G20	BH07	BH1	BH5
		43173	43173	43173	43174	43174	43174	43174
		Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
	BH10	BH09	BH06	G20	BH07	BH01	BH05	
Aluminium, Total as Al	mg/l	To Follow	To Follow	To Follow	13.4	50.9	To Follow	<0.1
Arsenic, Ultra-low Total as As	ug/l	24	32	19	<10.0	49	<10.0	<1.0
Barium, Total as Ba	mg/l	To Follow	To Follow	To Follow	2.64	1.51	To Follow	<0.007
Boron, Total as B	mg/l	To Follow	To Follow	To Follow	<4.60	<4.60	To Follow	<0.23
Cadmium, Total as Cd	mg/l	To Follow	To Follow	To Follow	0.0156	0.0347	To Follow	<0.0006
Calcium, Total as Ca	mg/l	To Follow	To Follow	To Follow	5170	2100	To Follow	<0.38
Chromium, Total as Cr	mg/l	To Follow	To Follow	To Follow	<0.040	0.087	To Follow	<0.002
Copper, Total as Cu	mg/l	To Follow	To Follow	To Follow	<0.180	0.226	To Follow	<0.009
Iron, Total as Fe	mg/l	To Follow	To Follow	To Follow	<4.60	58.9	To Follow	<0.23
Lead, Total as Pb	mg/l	To Follow	To Follow	To Follow	<0.120	0.287	To Follow	<0.006
Manganese, Total as Mn	mg/l	To Follow	To Follow	To Follow	40.3	22.7	To Follow	<0.007
Mercury, Total as Hg	ug/l	<0.01	0.07	0.2	0.19	0.1	<0.10	<0.10
Nickel, Total as Ni	mg/l	To Follow	To Follow	To Follow	0.369	0.285	To Follow	<0.003
Potassium, Total as K	mg/l	To Follow	To Follow	To Follow	8.11	7.78	To Follow	<0.18
Selenium, trace Total as Se	ug/l	<8.00	<0.80	<0.80	<8.00	<8.00	To Follow	<0.80
Sodium, Total as Na	mg/l	To Follow	To Follow	To Follow	26.3	9.64	To Follow	<0.30
Vanadium, Total as V	mg/l	To Follow	To Follow	To Follow	<0.080	0.096	To Follow	<0.004
Zinc, Total as Zn	mg/l	To Follow	To Follow	To Follow	1.28	0.737	To Follow	<0.018
pH	pH units	7.3	7.3	7.3	7.6	7.4	SEE A/C	6.3
Conductivity- Electrical 20C	uS/cm	695	451	736	To Follow	To Follow	427	<30.0
Alkalinity as CaCO3	mg/l	430	To Follow	257	481	749	1380	<2.8
Ammoniacal Nitrogen as N	mg/l	0	0	0	N/S	N/S	N/S	N/S
Ammoniacal Nitrogen as N (LL)	mg/l	<0.06	To Follow	<0.06	<0.06	<0.06	<0.06	<0.06
Chloride as Cl	mg/l	24.3	To Follow	19.3	6.6	20.5	36.5	<3.7
Nitrite as N	mg/l	<0.08	To Follow	<0.08	<0.08	<0.08	<0.08	<0.08
Nitrogen, Total Oxidised as N	mg/l	15.6	To Follow	6.9	0.9	7.7	2.5	<0.7
Phosphate, Ortho as P	mg/l	<0.6	To Follow	<0.6	<0.6	<0.6	<0.6	<0.6
Phosphates, Total as P	mg/l	To Follow	To Follow	To Follow	<2.4	4.6	To Follow	<0.120
Sulphate as SO4	mg/l	20.8	To Follow	14.3	7.7	22.7	<4.4	<4.4
Sulphate, total as SO4 by I.C.	mg/l	ND	ND	ND	ND	ND	ND	ND
Solids, Tot Dissolved 180 DegC	mg/l	479	To Follow	408	SEE A/C	345	279	15
Total Suspended Solids	mg/l	To Follow	To Follow	To Follow	SEE A/C	SEE A/C	5220	1
BOD + ATU (5 day)	mg/l	<1	10	9	7	<1	16	2
COD (Total)	mg/l	625	To Follow	33	735	206	1510	<11.0
TOC as C	mg/l	To Follow	To Follow	To Follow	To Follow	To Follow	To Follow	To Follow
Cyanide, Total as CN	mg/l	<0.009	<0.009	<0.009	<0.009	<0.009	<0.009	<0.009
Fluoride as F	mg/l	0.2	To Follow	0.2	0.2	0.2	0.1	<0.1
2 - Chlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2 - Methylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2,4 - Dichlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	1.15	<1.00
2,4 - Dimethylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2,4,6 - Trichlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	1.07
3,5-Dimethylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
4-Chlorophenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
3+4-Methylphenol	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Phenol	ug/l	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00
Acenaphthene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Acenaphthylene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Anthracene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Benzo (a) anthracene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Benzo (g,h,i) perylene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Benzo (a) pyrene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Benzo (b) fluoranthene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Benzo (k) fluoranthene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Chrysene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Dibenz (a,h) anthracene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Fluoranthene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Fluorene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Indeno (1,2,3) cd pyrene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Naphthalene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Phenanthrene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
Pyrene	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
PAH, Total	ug/l	<0.01	<0.01	<0.01	<0.01	<0.01	<0.04	<0.01
1,1,1,2-Tetrachloroethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,1,1-Trichloroethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,1,2,2-Tetrachloroethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,1,2-Trichloroethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,1-Dichloroethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,1-Dichloroethene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,1-Dichloropropene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2,3-Trichlorobenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2,3-Trichloropropane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2,4-Trichlorobenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2,4-Trimethylbenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2-Dibromo-3-chloropropane	ug/l	<2.00	<2.00	<2.00	<2.00	<2.00	<2.00	<2.00
1,2-Dibromoethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2-Dichlorobenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2-Dichloroethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,2-Dichloropropane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,3,5-Trimethylbenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,3-Dichlorobenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,3-Dichloropropane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
1,4-Dichlorobenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2,2-Dichloropropane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
2-Chlorotoluene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
4-Chlorotoluene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Benzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Bromobenzene	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Bromochloromethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Bromodichloromethane	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	5.69
Bromoform	ug/l	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00

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